

OSAMA HUSSEIN

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SUMMARY

Full-Stack Developer with experience building scalable SaaS platforms, automation systems, and AI-powered web applications using Next.js, Node.js, and MongoDB. Delivered production systems used by businesses in retail and education, focusing on performance, cost optimization, and real-world problem solving.

SKILLS

Frameworks: Next.js, React.js, Node.js, Express.js, React Native

Programming: Typescript, Javascript

Databases: MongoDB, Postgress

DevOps: AWS, Cloudflare

Tools/Platforms: Shopify, Make.com, Airtable, Webflow

PROFESSIONAL EXPERIENCE

Makan Design, Remote: Fullstack developer

Jul 2024 – Present

- Rebuilt a product sync pipeline (Airtable → Shopify) in Node.js, reducing operational costs by 75% and improving sync speed by 50%.
- Developed a full-stack CRM with Next.js, Node.js, and MongoDB, for building customer quotations with a full automated review to signing and approving the quotation.
- Refactored Shopify theme code to modernize UI and improve performance.
- Built the company portfolio, integrating modern design principles and responsive functionality.

Tafawwaq – Education Platform, Remote: Part-time Fullstack developer

Jul 2025 – Feb 2026

- Built a full-stack online learning platform with video sessions, whiteboard, live chat, and Stripe payments.
- Implemented an AI-based chat filtering system.
- Implemented real-time messaging that allows students and teachers to communicate.

Khamsat, Fiverr, Online: Freelancer

May 2020 – Sept 2023

- Completed 80+ projects (5.0 rating), specializing in automation tools, APIs, and Discord bot development.

RELEVANT PROJECTS

Menulizer – Restaurant Digital Menu

Sep 2025 - Nov 2025

- Built a QR-based menu system for restaurants using Next.js and MongoDB.
- Customers can scan a QR code to access the menu instantly without installing an app.

Joblizer – AI Job Screening Platform

Jun 2025 - Jul 2025

- Developed a platform that analyzes candidate resumes using AI and generates match scores, strengths, and skill gaps.
- Enabled one-click job applications and automated interview invitations.
- Built with Next.js, Node.js, and MongoDB.

Widget Ease – AI Customer Support Chat

Apr 2025 - May 2025

- Built an AI-powered customer support widget using LLMs that learns from website content and conversations to automate responses and reduce support workload.

Moltzim – Freelancer Platform

June 2023

- Full-stack development of a freelancer platform (Next.js, Node.js, MongoDB) with real-time messaging, dashboards, and payment processing.

EDUCATION

B.S. in Computer Science

Graduating Jun 2024

Nahda University, Bani Sweif, Egypt

Relevant coursework: Software/Hardware Design, Programming Languages, Programmable Logic